International application No.

PCT/AU2004/000012

A.	CLASSIFICATION OF SUBJECT MATTER	•						
Int. Cl. 7:	G06F 1/00							
According to	International Patent Classification (IPC) or to both	national classification and IPC						
В	FIELDS SEARCHED							
Minimum docu	mentation searched (classification system followed by	classification symbols)						
Documentation	searched other than minimum documentation to the ex	tent that such documents are included in the fields sear	ched					
USPTO, DW	base consulted during the international search (name of PI, internet (ECLA: G06F 1/00N5, US: 705/psulate, API, digital rights management, etc.)	56, 705/57, copy, protect, piracy, software, a	etivation, wrap,					
C.	DOCUMENTS CONSIDERED TO BE RELEVANT							
Category* Citation of document, with indication, where appropriate, of the relevant passages								
Х	US 6,041,411 A (WYATT), 21 March 2000 the whole document)	1-8, 12					
х	US 6,243,468 B1 (PEARCE et al), 5 June 2 the whole document	1-8, 12						
x	US 6,134,659 A (SPRONG et al), 17 Octob the whole document	1-8, 12						
x	US 2002/0174356 A1 (PADOLE et al), 21 November 2002 the whole document							
X F	urther documents are listed in the continuation	on of Box C X See patent family an	nex					
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory								
	"E" carlier application or patent but published on or after the international filing date "K" underlying the invention document of particular relevance; the claimed invention cannot be considered nove or cannot be considered to involve an inventive step when the document is taken							
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art								
"O" document referring to an oral disclosure, use, exhibition or other means "B" document member of the same patent family "P" document published prior to the international filing date								
but later	than the priority date claimed	Date of mailing of the international search report	2 à MAD 2007					
Date of the actual completion of the international search Date of mailing of the international search report 2 2 MAR 2								
Name and mail	ing address of the ISA/AU	Authorized officer						
PO BOX 200, E-mail address	I PATENT OFFICE WODEN ACT 2606, AUSTRALIA pct@ipaustralia.gov.au (02) 6285 3929	M. D. HOLLINGWORTH Telephone No: (02) 6283 2024						
	·	1						

International application No.

PCT/AU2004/000012

Citation of document, with indication, where appropriate, of the relevant passages			
US 4,796,220 A (WOLFE), 3 January 1989			
the whole document	1-8, 12		
WO 00/67095 A1 (TRYMEDIA SYSTEMS), 9 November 2000	1-8, 12		
page 35 onwards			
InterLok for Windows User Guide (PACE Anti-Piracy, Inc.), February 2001 http://www.paceap.com/docs/InterLok_for_Windows.pdf	1-8, 12		
www.softwrap.com website, FAQs and selected press releases (as archived August-December 2002) http://web.archive.org/web/20021117075357/www.softwrap.com/faq1.asp http://web.archive.org/web/20021203093103/www.softwrap.com/faq2.asp http://web.archive.org/web/20021117075616/www.softwrap.com/faq3.asp http://web.archive.org/web/20021117075708/www.softwrap.com/faq4.asp http://web.archive.org/web/20020815000311/www.softwrap.com/news2.asp?id=28 http://web.archive.org/web/20020815014806/www.softwrap.com/news2.asp?id=17 http://web.archive.org/web/20020807224010/www.softwrap.com/news2.asp?id=47			
www.macrovision.com website, SafeCast product description (as archived August 2002) http://web.archive.org/web/20020802203458/www.macrovision.com/solutions/software/drm/	1-8, 12		
www.protexis.com website, nTitles overview and FAQ (as archived June-August 2002) http://wcb.archive.org/web/20020607154915/www.protexis.com/faq.html http://web.archive.org/web/20020804035604/protexis.com/securingsoftgoods.html			
www.c-dilla.com website, CD-Secure product description (as archived March 2001) http://web.archive.org/web/20010301081829/www.c-dilla.com/products/cdsecure/CDsecure.htm	1-8, 12		
US 6,681,212 B1 (ZENG), 20 January 2004 the whole document	1-8, 12		
	the whole document WO 00/67095 A1 (TRYMEDIA SYSTEMS), 9 November 2000 page 35 onwards InterLok for Windows User Guide (PACE Anti-Piracy, Inc.), February 2001 http://www.paceap.com/docs/InterLok_for_Windows.pdf www.softwrap.com website, FAQs and selected press releases (as archived August-December 2002) http://web.archive.org/web/20021117075357/www.softwrap.com/faq1.asp http://web.archive.org/web/200211170753616/www.softwrap.com/faq2.asp http://web.archive.org/web/20021117075616/www.softwrap.com/faq4.asp http://web.archive.org/web/20021117075616/www.softwrap.com/faq4.asp http://web.archive.org/web/20021117075708/www.softwrap.com/faq4.asp http://web.archive.org/web/2002081500311/www.softwrap.com/news2.asp?id=28 http://web.archive.org/web/20020815014806/www.softwrap.com/news2.asp?id=17 http://web.archive.org/web/20020807224010/www.softwrap.com/news2.asp?id=47 www.macrovision.com website, SafeCast product description (as archived August 2002) http://web.archive.org/web/20020802203458/www.macrovision.com/solutions/software/drm/ www.protexis.com website, nTitles overview and FAQ (as archived June-August 2002) http://web.archive.org/web/20020804035604/protexis.com/securingsoftgoods.html http://web.archive.org/web/20020804035604/protexis.com/securingsoftgoods.html www.c-dilla.com website, CD-Secure product description (as archived March 2001) http://web.archive.org/web/20010301081829/www.c-dilla.com/products/cdsecure/CDsecure.htm US 6,681,212 B1 (ZENG), 20 January 2004		

International application No.

PCT/AU2004/000012 Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet) This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely: 2. Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically: 3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a) Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet) This International Searching Authority found multiple inventions in this international application, as follows: See extra sheet. As all required additional search fees were timely paid by the applicant, this international search report covers all 1. searchable claims. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.: No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-8, 12 Remark on Protest The additional search fees were accompanied by the applicant's protest.

No protest accompanied the payment of additional search fees.

International application No.

PCT/AU2004/000012

Supplemental Box

(To be used when the space in any of Boxes I to VIII is not sufficient)

Continuation of Box No: III

The international application does not comply with the requirements of unity of invention because it does not relate to one invention or to a group of inventions so linked as to from a single general inventive concept. In coming to this conclusion the International Searching Authority has found that there are five inventions:

- Claims 1-8 and 12, directed to methods of monitoring or protecting digital information such as installed software. The use of a secure wrapper which includes a hardware environment (or profile) check is considered to be a first "special technical feature."
- Claim 9, directed to a method of monitoring browser-readable content. The use of a mapping table to convert the content into an executable file prior to encryption and protection is seen to be a second "special technical feature."
- Claims 10-11, directed to a system architecture for providing monitoring of digital information. The provision of registration support means, allowing registration by alternative means of communication, is a third "special technical feature."
- Claim 13, directed to a method of monitoring digital information. The modification of protection software to mask its identifying characteristics and behaviours is considered to be a fourth "special technical feature."
- Claims 14, directed to a method of monitoring digital information. The checking by the protection software for the presence of code-breaking methods is considered to constitute a fifth "special technical feature."

Since these groups of claims do not share any of the technical features identified, a 'technical relationship' between the inventions, as defined in PCT rule 13.2 does not exist. Accordingly the international application does not relate to one invention or to a single inventive concept.

Information on patent family members

International application No.

PCT/AU2004/000012

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member					
US	6041411	NONE					
US	6243468	US	2001044782				•
US	6134659	NONE					
US	2002174356	NONE					
US	4796220	NONE					
wo	0067095	AU	44999/00	CA	2369834	EP	1185915
		US	6591415	US	6683546		
US	6681212	NONE					
							END OF ANNEX